

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(“6409089”),PN.	US-PGPUB; USPAT	OR	OFF	2009/07/31 15:53
L2	6	((“AHMET MURSIT”) near2 (ESKI CO OGLU)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L3	10	((“AHMET MURSIT”) near2 (ESKI CO OGLU)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 15:53
L4	5	((“6069647”) or (“6581161”) or (“6069647”) or (“6478222”) or (“6865555”) or (“6941341”)),PN.	US-PGPUB; USPAT	OR	OFF	2009/07/31 15:53
L5	136030	multiple adj provider and (set-top settop “set top”) adj box and digital (signature certificate)	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L6	14	multiple adj provider and (set-top settop “set top”) adj box and digital adj (signature certificate)	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L7	159	Program adj guide and (set-top settop “set top”) adj box and digital adj (signature certificate)	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L8	2	((“5625693”) or (“6069647”)),PN.	US-PGPUB; USPAT	OR	OFF	2009/07/31 15:53
L9	120	((“3996449”   “4567600”   “4658093”   “4853961”   “4935962”   “4995082”   “5005200”   “5032987”   “5136642”   “5140634”   “5231668”   “5349642”   “5351294”   “5369702”   “5369707”   “5392353”   “5392355”   “5420866”),PN. OR (“5625693”),URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 15:53
L10	80	((“4800590”   “5367572”   “5592553”   “5802176”   “5892899”),PN. OR (“6069647”),URPN	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 15:53
L11	75	(smart adj card) with private adj key and master adj key	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 15:53
L12	31	(smart adj card) with private adj key and master adj key and (Receiver or ((settop “set top” set-top) adj box))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 15:53

L13	97	((smart adj card) with (Public private) adj key and master adj key and (Receiver or ((settop "set top" set-top) adj box))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 15:53
L14	670	((smart adj card) with (Public private) adj key and (Receiver or ((settop "set top" set-top) adj box))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 15:53
L15	282	((smart adj card) with (Public private) adj key and (Receiver or ((settop "set top" set-top) adj box)) and (TV television))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 15:53
L16	10626	((726/2,3,4,5,6,7,9,10,17,20,21) or (380/200,210,212,211,228,229,230,231,233,232,234)).CLS	US-PGPUB; USPAT	OR	OFF	2009/07/31 15:53
L17	3179	L16 and access adj control	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L18	681	L17 and smart adj card	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L19	2	L17 and multiple adj provider	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L20	69	L17 and multiple near2 provider	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L21	47	L17 and program adj guide	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L22	10626	((726/2,3,4,5,6,7,9,10,17,20,21) or (380/200,210,212,211,228,229,230,231,233,232,234)).CLS	US-PGPUB; USPAT	OR	OFF	2009/07/31 15:53
L23	3179	L22 and access adj control	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L24	10	(("AHMET MURSIT") near2 (ESKI OGLU)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 15:53
L25	5	L24 and smart adj card	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L26	681	L23 and smart adj card	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L27	30	L26 and multiple near2 provider	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L28	30	L26 and program adj guide	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53

L29	809	"5892900"	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L30	1	("5892900"),PN.	US-PGPUB; USPAT	OR	OFF	2009/07/31 15:53
L31	1118	content adj distribution and digital adj signature	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L32	117	content adj distribution same digital adj signature	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L33	1	("5892900"),PN.	US-PGPUB; USPAT	OR	OFF	2009/07/31 15:53
L34	254	verif\$4 with digital adj signature with decrypt with key	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L35	933	verif\$4 with public adj key with decrypt with key	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L36	694	verif\$4 with public adj key with trusted	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L37	58367	((("713") or ("726"))).CLAS.	US-PGPUB; USPAT	OR	OFF	2009/07/31 15:53
L38	484	L36 and L37	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L39	434	verif\$4 with digital adj signature with decrypt	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L40	445	encrypt\$4 with digital adj signature with digital adj certificate	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L41	109	verif\$5 with public adj key and decrypt adj content adj key	US-PGPUB; USPAT	OR	ON	2009/07/31 15:53
L42	1	((("20050071275"),PN.	US-PGPUB; USPAT	OR	OFF	2009/07/31 15:53
L45	1118	content adj distribution and digital adj signature	US-PGPUB; USPAT	OR	ON	2009/07/31 15:59
L46	240	content adj distribution and digital adj signature with (price payment restrictions time identity) with (event content application software file data)	US-PGPUB; USPAT	OR	ON	2009/07/31 16:00
L47	0	((list with events with encrypted adj message with event adj information with digital adj signature).clm.	US-PGPUB; USPAT	OR	ON	2009/07/31 16:18
L49	6452	(713/176,168,160).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/07/31 16:21

L50	7920	(713/176,168,160,182).OCLS.	US-PGPUB; USPAT	OR	OFF 16:21	2009/07/31
L51	143	L50 and L45	US-PGPUB; USPAT	OR	ON 16:22	2009/07/31
S1	1	("6409089").PN.	US-PGPUB; USPAT	OR	OFF 13:08	2007/08/01
S2	3	((("AHMET MURSIT") near2 (ESKICOGLU)).INV.	US-PGPUB; USPAT	OR	ON 13:10	2007/08/01
S3	6	((("AHMET MURSIT") near2 (ESKICOGLU)).INV.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON 13:10	2007/08/01
S4	5	((("6069647") or ("6581161") or ("6069647") or ("6478222") or ("6865555") or ("6941341")).PN.	US-PGPUB; USPAT	OR	OFF 13:11	2007/08/01
S5	98837	multiple adj provider and (set-top settop "set top") adj box and digital (signature certificate)	US-PGPUB; USPAT	OR	ON 13:12	2007/08/01
S6	10	multiple adj provider and (set-top settop "set top") adj box and digital adj (signature certificate)	US-PGPUB; USPAT	OR	ON 13:12	2007/08/01
S7	100	Program adj guide and (set-top settop "set top") adj box and digital adj (signature certificate)	US-PGPUB; USPAT	OR	ON 13:13	2007/08/01
S8	2	((("5625693") or ("6069647")).PN.	US-PGPUB; USPAT	OR	OFF 13:13	2007/08/01
S9	99	((("3996449"   "4567600"   "4658093"   "4853961"   "4935962"   "4995082"   "5005200"   "5032987"   "5136642"   "5140634"   "5231668"   "5349642"   "5351294"   "5369702"   "5369707"   "5392353"   "5392355"   "5420866"), PN. OR ("5625693").URPN.	US-PGPUB; USPAT; USOOR	OR	ON 13:16	2007/08/01
S10	42	((("4800590"   "5367572"   "5592553"   "5802176"   "5892899").PN. OR ("6069647"),URPN.	US-PGPUB; USPAT; USOOR	OR	ON 13:17	2007/08/01
S11	53	(smart adj card) with private adj key and master adj key	US-PGPUB; USPAT; USOOR	OR	ON 13:18	2007/08/01
S12	23	(smart adj card) with private adj key and master adj key and (Receiver or ((settop "set top" set-top) adj box))	US-PGPUB; USPAT; USOOR	OR	ON 13:24	2007/08/01
S13	67	(smart adj card) with (Public private) adj key and master adj key and (Receiver or ((settop "set top" set-top) adj box))	US-PGPUB; USPAT; USOOR	OR	ON 13:29	2007/08/01
S14	499	(smart adj card) with (Public private) adj key and (Receiver or ((settop "set top" set-top) adj box))	US-PGPUB; USPAT; USOOR	OR	ON 13:31	2007/08/01

S15	212	((smart adj card) with (Public private) adj key and (Receiver or ((settop "set top" set-top) adj box)) and (TV television))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 13:31
S16	6451	((726/2,3,4,5,6,7,9,10,17,20,21) or (380/200,210,212,211,228,229,230,231,233,232,234)).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/08 16:45
S17	1825	S16 and access adj control	US-PGPUB; USPAT	OR	ON	2007/08/08 16:45
S18	409	S17 and smart adj card	US-PGPUB; USPAT	OR	ON	2007/08/08 16:45
S19	1	S17 and multiple adj provider	US-PGPUB; USPAT	OR	ON	2007/08/08 16:45
S20	43	S17 and multiple near2 provider	US-PGPUB; USPAT	OR	ON	2007/08/08 16:45
S21	17	S17 and program adj guide	US-PGPUB; USPAT	OR	ON	2007/08/08 16:46
S22	7926	((726/2,3,4,5,6,7,9,10,17,20,21) or (380/200,210,212,211,228,229,230,231,233,232,234)).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/06/05 12:16
S23	2317	S22 and access adj control	US-PGPUB; USPAT	OR	ON	2008/06/05 12:32
S24	8	((("AHMET MURSIT") near2 (ESKI O OGLU)).INV.	US-PGPUB; USPAT; USOCR; FPPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 12:33
S25	3	S24 and smart adj card	US-PGPUB; USPAT	OR	ON	2008/06/05 12:33
S26	520	S23 and smart adj card	US-PGPUB; USPAT	OR	ON	2008/06/05 12:33
S27	21	S26 and multiple near2 provider	US-PGPUB; USPAT	OR	ON	2008/06/05 12:33
S28	20	S26 and program adj guide	US-PGPUB; USPAT	OR	ON	2008/06/05 12:34
S29	809	"5892900"	US-PGPUB; USPAT	OR	ON	2009/07/23 14:25
S30	1	("5892900"),PN.	US-PGPUB; USPAT	OR	OFF	2009/07/23 14:27

S31	1115	content adj distribution and digital adj signature	US-PGPUB; USPAT	OR	ON	2009/07/23 15:28
S32	117	content adj distribution same digital adj signature	US-PGPUB; USPAT	OR	ON	2009/07/23 15:28
S33	1	((5892900)).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/23 16:32
S34	254	verif\$4 with digital adj signature with decrypt with key	US-PGPUB; USPAT	OR	ON	2009/07/23 16:54
S36	931	verif\$4 with public adj key with decrypt with key	US-PGPUB; USPAT	OR	ON	2009/07/23 18:24
S38	692	verif\$4 with public adj key with trusted	US-PGPUB; USPAT	OR	ON	2009/07/23 18:25
S39	58183	((("713") or ("726")).CLAS.	US-PGPUB; USPAT	OR	OFF	2009/07/23 18:25
S40	483	S38 and S39	US-PGPUB; USPAT	OR	ON	2009/07/23 18:25
S41	433	verif\$4 with digital adj signature with decrypt	US-PGPUB; USPAT	OR	ON	2009/07/23 18:27
S42	445	encrypt\$4 with digital adj signature with digital adj certificate	US-PGPUB; USPAT	OR	ON	2009/07/23 18:35
S43	109	verif\$5 with public adj key and decrypt adj content adj key	US-PGPUB; USPAT	OR	ON	2009/07/23 18:45
S44	1	((20050071275)).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/23 19:22

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
48	0	list with events with encrypted adj message with event adj information with digital adj signature).clm.	USPAT; UPAD	OR	ON	2009/07/31 16:18

7/31/2009 4:58:37 PM

C:\Documents and Settings\Ypalwal\My Documents\EAST\Workspaces\09-445133-Globle access control system.wsp